

**METHOD AND SYSTEM FOR DETERMINING CONSTRAINTS FOR A  
PRINTED CIRCUIT BOARD DESIGN MODULE**

**Abstract of the Disclosure**

5           A method for generating a printed circuit board design module is  
provided. The method includes compiling information that is usable to derive  
one of more low level details associated with a printed circuit board, determining  
one or more high level constraints that are usable with the information to  
generate the low level details, and generating the printed circuit board design  
10   module such that the printed circuit board design module includes the  
information and such that the printed circuit board design module is configured  
to receive the one or more high level constraints..